

Work Order ID 84582***84582***

Wednesday, May 16, 2012 2:25:59 PM

Ship *June 16* Page 1

Item ID: D4295-041

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Strap Ass'y

Stop

NS2

Start Date: 5/16/2012 Start Qty: 3.00

3

Cust Item ID:

Required Date: 5/16/2012 Req'd Qty: 3.00

3

Customer:

Reference:

Approvals:

Process Plan: *MFC*Date: *12-05-16*

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D4295

Rev.A

100

0.00

100

Small Fab

Memo

0.00

Small Fab

1- Remove bolt and replace with D4295-3 pin as per dwg
2- Remove ring and hook as per dwg. ***DO NOT CUT STRAP****3* *FF*
12-05-16

110

QC5- Inspect part completeness to step on W/O

0.00

110

QC

Memo

0.00

Quality Control

*Schedule**(+3)*

120

Identify as per dwg & Stock Location: *STAIL*

0.00

120

Packaging

Memo

0.00

Packaging

*3x**SP*
12-5-17.

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 84582***84582***

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Wednesday, May 16, 2012 2:25:59 PM

Item ID: D4295-041

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Strap Ass'y

Start Date: 5/16/2012 Start Qty: 3.00

3

Cust Item ID:

Required Date: 5/16/2012 Req'd Qty: 3.00

3

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

QC21- Final Inspection - Work Order Release

0.00

130

QC

Memo

0.00

Quality Control

12/5/17

12-05-17

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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NOTE: Date & initial all entries

Picklist Print

Wednesday, May 16, 2012 2:25:58 PM

Page 1

Work Order ID: 84582

Parent Item: D4295-041

Parent Item Name: Strap Ass'y

Start Date: 5/16/2012

Required Date: 5/16/2012

Start Qty: 3.00

Required Qty: 3.00

Comments: IPP Rev:A 11.02.22 new issue DD verf:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|-----------------|-------------|--------------|---------------|----------------|--------|
| D4295-1 Strap | | Purchased | No | | | 100 | Each | 13.0000 | 1 | 3 | | FF 12-05-16 | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | ST139C | | 13 | | | | 3 | | | |
| | | | | 67031 | | 13 | | | | 3 | | | |
| D4295-3 Pin | | Purchased | No | | | 100 | Each | 10.0000 | 1 | 3 | | FF 12-05-16 | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | ST139C | | 10 | | | | 3 | | | |
| | | | | 67030 | | 10 | | | | 3 | | | |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
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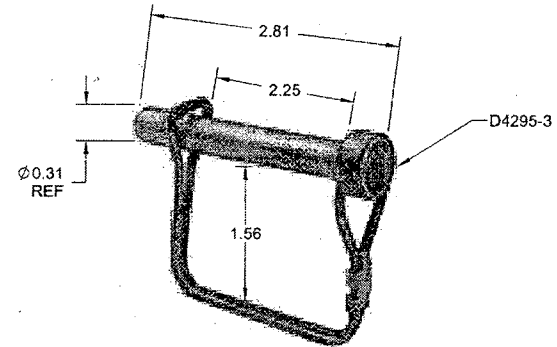
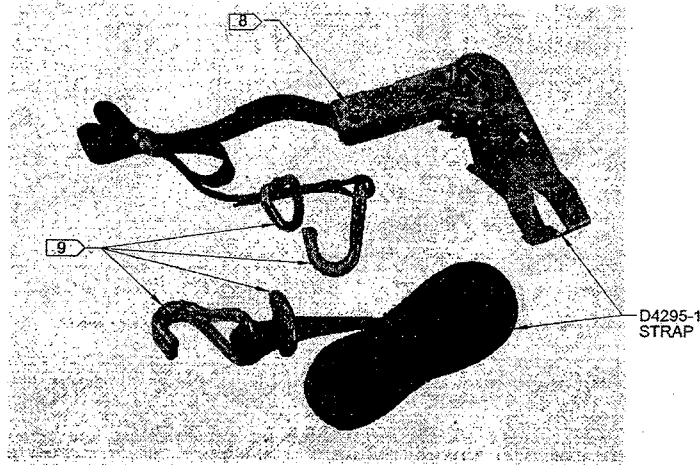
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NOTE: Date & initial all entries

SPECIFICATION CONTROL DRAWING



Handwritten: 1184580

| DART PART NUMBER | DESCRIPTION | VENDOR | VENDOR P/N | INFORMATION |
|------------------|-------------|---------------|------------|--|
| D4295-1 | STRAP | PRINCESS AUTO | 8252561 | 15ft x 1" wide, safe working load 10000lbs, breaking strength 30000lbs |
| D4295-3 | PIN | McMASTER CARR | 98416A017 | Squared Retainer Snap |

D4295-041 STRAP ASSEMBLY

RELEASED
2011-02-18

NOTES:

- 1) MATERIAL: PER TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 1.5 lbs
- 8) REPLACE EXISTING BOLT WITH D4295-3 PIN
- 9) CUT AND REMOVE RING AND HOOK. DO NOT CUT STRAP

| | | | |
|-------------|-------------|--|--------------|
| A NEW ISSUE | | RF | 10.11.11 |
| REV. | DESCRIPTION | | BY DATE |
| DESIGN | DS | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | RF | | |
| CHECKED | | DRAWING NO. | REV. A |
| MFG. APPR. | | DSC-D4295 | SHEET 1 OF 1 |
| APPROVED | | TITLE | SCALE |
| DE APPR. | | STRAP ASSEMBLY | NTS |
| DATE | 10.11.11 | COPYRIGHT © 2010 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR DISCLOSED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> | |

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